

Electronic Acknowledgement Receipt

EFS ID:	4787256
Application Number:	10791030
International Application Number:	
Confirmation Number:	1253
Title of Invention:	Methods and apparatus for cycle time improvements for atomic layer deposition
First Named Inventor/Applicant Name:	Xinye Liu
Customer Number:	26263
Filer:	Tarek N. Fahmi
Filer Authorized By:	
Attorney Docket Number:	40004551-0011-002
Receipt Date:	12-FEB-2009
Filing Date:	01-MAR-2004
Time Stamp:	20:32:40
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$940
RAM confirmation Number	4573
Deposit Account	
Authorized User	

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
-----------------	----------------------	-----------	-------------------------------------	------------------	------------------

1	Extension of Time	40004551-0011-002_EOT_Filed_02_12_09.pdf	99854 65064bb021a46862740634646c9f638c4472be92	no	1
Warnings:					
Information:					
2	Request for Continued Examination (RCE)	40004551-0011-002_RCE_Filed_02_12_09.pdf	195367 290815515665296235b331b638c5938948581	no	1
Warnings:					
This is not a USPTO supplied RCE SB30 form.					
Information:					
3		40004551-0011-002_ROA_Filed_02_12_09.pdf	1202225 3ed1a13806030cf7a04b5c4829c510553d2922	yes	10
Multipart Description/PDF files in .zip description					
Document Description		Start	End		
Amendment Submitted/Entered with Filing of CPA/RCE		1	1		
Claims		2	5		
Applicant Arguments/Remarks Made in an Amendment		6	10		
Warnings:					
Information:					
4	Fee Worksheet (PTO-06)	fee-info.pdf	31660 a8ff1baf60114c23854de63598004000545cc0e04	no	2
Warnings:					
Information:					
Total Files Size (in bytes):			1529106		

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.